

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112421AL\
 Data File : FC057077.D
 Signal(s) : FID1A.CH
 Acq On : 25 Nov 2021 1:00
 Operator : AJ\MA
 Sample : PB140997BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB140997BSD

Integration File: autoint1.e
 Quant Time: Nov 25 02:10:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.595	5100972	43.956 ug/ml
Spiked Amount 50.000		Recovery =	87.91%
12) S 1-chlorooctadecane (S...	13.026	4129319	45.358 ug/ml
Spiked Amount 50.000		Recovery =	90.72%
Target Compounds			
1) T n-Nonane (C9)	3.365	4613815	45.532 ug/ml
2) T n-Decane (C10)	4.429	4990482	49.836 ug/ml
3) T A~Naphthalene (C11.7)	6.014	5838897	52.291 ug/ml
4) T n-Dodecane (C12)	6.443	5586188	55.095 ug/ml
5) T A~2-methylnaphthalene...	7.070	5982016	54.253 ug/ml
6) T n-Tetradecane (C14)	8.238	6177164	60.967 ug/ml
7) T n-Hexadecane (C16)	9.835	6446959	62.826 ug/ml
8) T n-Octadecane (C18)	11.277	6648030	62.051 ug/ml
10) T n-Eicosane (C20)	12.584	6374843	59.603 ug/ml
11) T n-Heneicosane (C21)	13.194	6284674	58.034 ug/ml
13) T n-Docosane (C22)	13.779	6186792	57.748 ug/ml
14) T n-Tetracosane (C24)	14.877	11593896	107.097 ug/ml
15) T n-Hexacosane (C26)	15.898	5790264	54.360 ug/ml
16) T n-Octacosane (C28)	16.843	5682288	53.272 ug/ml
17) T n-Tricontane (C30)	17.728	5410492	50.762 ug/ml
18) T n-Dotriacontane (C32)	18.555	5197932	49.279 ug/ml
19) T n-Tetratriacontane (C34)	19.335	4923162	47.389 ug/ml
20) T n-Hexatriacontane (C36)	20.071	4490197	44.454 ug/ml
21) T n-Octatriacontane (C38)	20.802	4174888	45.480 ug/ml
22) T n-Tetracontane (C40)	21.710	4166858	46.255 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112421AL\
Data File : FC057077.D
Signal(s) : FID1A.CH
Acq On : 25 Nov 2021 1:00
Operator : AJ\MA
Sample : PB140997BSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB140997BSD

Integration File: autoint1.e
Quant Time: Nov 25 02:10:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
Quant Title : GC Extractables
QLast Update : Fri Nov 19 00:52:49 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

