

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012721AL\
 Data File : FC051803.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2021 23:24
 Operator : DD\AJ
 Sample : PB134362BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 00:46:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 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)	11.697	4878788	38.243 ug/ml
Spiked Amount 50.000		Recovery =	76.49%
12) S 1-chlorooctadecane (S...	13.128	3885188	37.718 ug/ml
Spiked Amount 50.000		Recovery =	75.44%
Target Compounds			
1) T n-Nonane (C9)	3.456	4364984	39.819 ug/ml
2) T n-Decane (C10)	4.521	4720039	42.707 ug/ml
3) T A~Naphthalene (C11.7)	6.110	5534080	44.384 ug/ml
4) T n-Dodecane (C12)	6.537	4941868	43.874 ug/ml
5) T A~2-methylnaphthalene...	7.168	5633488	44.073 ug/ml
6) T n-Tetradecane (C14)	8.333	4975440	43.684 ug/ml
7) T n-Hexadecane (C16)	9.932	4918689	43.298 ug/ml
8) T n-Octadecane (C18)	11.375	5030537	42.200 ug/ml
10) T n-Eicosane (C20)	12.683	4931253	40.766 ug/ml
11) T n-Heneicosane (C21)	13.295	4888882	40.242 ug/ml
13) T n-Docosane (C22)	13.880	4790080	39.387 ug/ml
14) T n-Tetracosane (C24)	14.978	8950281	73.440 ug/ml
15) T n-Hexacosane (C26)	16.004	4357187	36.402 ug/ml
16) T n-Octacosane (C28)	16.953	4218425	36.056 ug/ml
17) T n-Tricontane (C30)	17.840	3967638	35.337 ug/ml
18) T n-Dotriacontane (C32)	18.671	3811688	36.838 ug/ml
19) T n-Tetratriacontane (C34)	19.455	3679063	38.873 ug/ml
20) T n-Hexatriacontane (C36)	20.194	3404750	39.099 ug/ml
21) T n-Octatriacontane (C38)	20.950	3101836	37.794 ug/ml
22) T n-Tetracontane (C40)	21.897	2972259	34.790 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012721AL\
Data File : FC051803.D
Signal(s) : FID1A.CH
Acq On : 27 Jan 2021 23:24
Operator : DD\AJ
Sample : PB134362BSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 28 00:46:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 011921.M
Quant Title : GC Extractables
QLast Update : Wed Jan 20 00:48:48 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

