

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112421AL\
 Data File : FC057076.D
 Signal(s) : FID1A.CH
 Acq On : 25 Nov 2021 00:21
 Operator : AJ\MA
 Sample : PB140997BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB140997BS

Integration File: autoint1.e
 Quant Time: Nov 25 02:10:11 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	5183523	44.668 ug/ml
Spiked Amount 50.000		Recovery =	89.34%
12) S 1-chlorooctadecane (S...	13.027	4163044	45.729 ug/ml
Spiked Amount 50.000		Recovery =	91.46%
Target Compounds			
1) T n-Nonane (C9)	3.385	5749040	56.735 ug/ml
2) T n-Decane (C10)	4.437	6032315	60.239 ug/ml
3) T A~Naphthalene (C11.7)	6.017	6664193	59.682 ug/ml
4) T n-Dodecane (C12)	6.444	6183202	60.983 ug/ml
5) T A~2-methylnaphthalene...	7.072	6403706	58.078 ug/ml
6) T n-Tetradecane (C14)	8.238	6222153	61.806 ug/ml
7) T n-Hexadecane (C16)	9.837	6222697	60.640 ug/ml
8) T n-Octadecane (C18)	11.276	6255851	58.390 ug/ml
10) T n-Eicosane (C20)	12.584	5933038	55.472 ug/ml
11) T n-Heneicosane (C21)	13.194	5798724	53.547 ug/ml
13) T n-Docosane (C22)	13.778	5670871	52.933 ug/ml
14) T n-Tetracosane (C24)	14.877	10542158	97.382 ug/ml
15) T n-Hexacosane (C26)	15.898	5232882	49.127 ug/ml
16) T n-Octacosane (C28)	16.843	5107400	47.882 ug/ml
17) T n-Tricontane (C30)	17.728	4862963	45.625 ug/ml
18) T n-Dotriacontane (C32)	18.555	4523335	42.883 ug/ml
19) T n-Tetratriacontane (C34)	19.333	3827691	36.845 ug/ml
20) T n-Hexatriacontane (C36)	20.069	2892971	28.641 ug/ml
21) T n-Octatriacontane (C38)	20.799	2223204	24.219 ug/ml
22) T n-Tetracontane (C40)	21.705	1835986	20.381 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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