

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111823AL\
 Data File : FC065219.D
 Signal(s) : FID1A.ch
 Acq On : 18 Nov 2023 16:01
 Operator : YP/AJ
 Sample : PB157265BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB157265BS

Integration File: autoint1.e
 Quant Time: Nov 20 04:11:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.514	7594278	34.506 ug/ml
Spiked Amount 50.000		Recovery =	69.01%
12) S 1-chlorooctadecane (S...	12.945	5857908	37.056 ug/ml
Spiked Amount 50.000		Recovery =	74.11%
Target Compounds			
1) T n-Nonane (C9)	3.318	7321895	38.727 ug/ml
2) T n-Decane (C10)	4.374	8142356	42.822 ug/ml
3) T A~Naphthalene (C11.7)	5.950	8923183	46.216 ug/ml
4) T n-Dodecane (C12)	6.382	8682960	44.949 ug/ml
5) T A~2-methylnaphthalene...	7.006	8678452	47.226 ug/ml
6) T n-Tetradecane (C14)	8.172	8636965	45.774 ug/ml
7) T n-Hexadecane (C16)	9.765	8489413	44.912 ug/ml
8) T n-Octadecane (C18)	11.200	8428913	44.662 ug/ml
10) T n-Eicosane (C20)	12.504	8279288	46.052 ug/ml
11) T n-Heneicosane (C21)	13.112	7850836	44.716 ug/ml
13) T n-Docosane (C22)	13.695	7749661	45.116 ug/ml
14) T n-Tetracosane (C24)	14.787	14742351	88.513 ug/ml
15) T n-Hexacosane (C26)	15.811	7267039	45.275 ug/ml
16) T n-Octacosane (C28)	16.756	7497531	47.907 ug/ml
17) T n-Tricontane (C30)	17.642	7382333	46.608 ug/ml
18) T n-Dotriacontane (C32)	18.470	7264760	46.010 ug/ml
19) T n-Tetratriacontane (C34)	19.250	7036702	46.100 ug/ml
20) T n-Hexatriacontane (C36)	19.986	6573312	43.566 ug/ml
21) T n-Octatriacontane (C38)	20.708	6437234	43.256 ug/ml
22) T n-Tetracontane (C40)	21.589	6288331	42.755 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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