

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112322AL\
 Data File : FC062264.D
 Signal(s) : FID1A.ch
 Acq On : 23 Nov 2022 14:46
 Operator : YP/AJ
 Sample : PB149267BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB149267BS

Integration File: autoint1.e
 Quant Time: Nov 24 14:15:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111422.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 21 12:12:05 2022
 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)	11.600	6149032	45.048 ug/ml
Spiked Amount 50.000		Recovery =	90.10%
12) S 1-chlorooctadecane (S...	13.036	4492124	44.192 ug/ml
Spiked Amount 50.000		Recovery =	88.38%
Target Compounds			
1) T n-Nonane (C9)	3.353	4088273	29.374 ug/ml
2) T n-Decane (C10)	4.419	4779407	35.325 ug/ml
3) T A~Naphthalene (C11.7)	6.005	6012340	41.039 ug/ml
4) T n-Dodecane (C12)	6.439	5919187	44.308 ug/ml
5) T A~2-methylnaphthalene...	7.065	6075664	45.307 ug/ml
6) T n-Tetradecane (C14)	8.238	6135127	46.997 ug/ml
7) T n-Hexadecane (C16)	9.839	6260325	48.287 ug/ml
8) T n-Octadecane (C18)	11.283	6243557	48.897 ug/ml
10) T n-Eicosane (C20)	12.593	5869365	48.285 ug/ml
11) T n-Heneicosane (C21)	13.204	5731892	47.558 ug/ml
13) T n-Docosane (C22)	13.791	5666045	48.065 ug/ml
14) T n-Tetracosane (C24)	14.879	10945773	95.125 ug/ml
15) T n-Hexacosane (C26)	15.916	5394519	48.415 ug/ml
16) T n-Octacosane (C28)	16.865	5368898	48.967 ug/ml
17) T n-Tricontane (C30)	17.753	5386584	49.188 ug/ml
18) T n-Dotriacontane (C32)	18.586	5570284	50.434 ug/ml
19) T n-Tetratriacontane (C34)	19.368	5599435	51.213 ug/ml
20) T n-Hexatriacontane (C36)	20.108	5414398	51.662 ug/ml
21) T n-Octatriacontane (C38)	20.851	5504080	53.181 ug/ml
22) T n-Tetracontane (C40)	21.778	5621249	54.760 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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