

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081522AL\
 Data File : FC061117.D
 Signal(s) : FID1A.ch
 Acq On : 15 Aug 2022 12:41
 Operator : YP/AJ
 Sample : PB146989BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB146989BSD

Integration File: autoint1.e
 Quant Time: Aug 16 06:50:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 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)	10.635	6200414	37.782 ug/ml
Spiked Amount 50.000		Recovery =	75.56%
12) S 1-chlorooctadecane (S...	11.996	5824057	43.871 ug/ml
Spiked Amount 50.000		Recovery =	87.74%
Target Compounds			
1) T n-Nonane (C9)	2.646	4802156	34.097 ug/ml
2) T n-Decane (C10)	3.631	4794934	33.991 ug/ml
3) T A~Naphthalene (C11.7)	5.166	6292183	44.266 ug/ml
4) T n-Dodecane (C12)	5.570	5998894	40.474 ug/ml
5) T A~2-methylnaphthalene...	6.187	6523866	47.567 ug/ml
6) T n-Tetradecane (C14)	7.319	6296970	41.942 ug/ml
7) T n-Hexadecane (C16)	8.878	6345222	41.462 ug/ml
8) T n-Octadecane (C18)	10.284	6524921	41.785 ug/ml
10) T n-Eicosane (C20)	11.561	6257311	39.873 ug/ml
11) T n-Heneicosane (C21)	12.158	6204281	39.652 ug/ml
13) T n-Docosane (C22)	12.729	6038297	38.728 ug/ml
14) T n-Tetracosane (C24)	13.801	11304334	74.045 ug/ml
15) T n-Hexacosane (C26)	14.801	5546439	37.157 ug/ml
16) T n-Octacosane (C28)	15.724	10112879	70.575 ug/ml
17) T n-Tricontane (C30)	16.592	5088388	36.345 ug/ml
18) T n-Dotriacontane (C32)	17.402	6251825	46.323 ug/ml
19) T n-Tetratriacontane (C34)	18.166	4874146	38.863 ug/ml
20) T n-Hexatriacontane (C36)	18.886	4746747	38.833 ug/ml
21) T n-Octatriacontane (C38)	19.567	4646505	39.369 ug/ml
22) T n-Tetracontane (C40)	20.214	4641216	40.325 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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