

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081922AL\
 Data File : FC061220.D
 Signal(s) : FID1A.ch
 Acq On : 19 Aug 2022 15:25
 Operator : YP/AJ
 Sample : PB147134BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB147134BS

Integration File: autoint1.e
 Quant Time: Aug 19 18:09:15 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)	10.634	6675686	40.678 ug/ml
Spiked Amount 50.000		Recovery =	81.36%
12) S 1-chlorooctadecane (S...	11.995	6824252	51.405 ug/ml
Spiked Amount 50.000		Recovery =	102.81%
Target Compounds			
1) T n-Nonane (C9)	2.643	5334117	37.874 ug/ml
2) T n-Decane (C10)	3.629	4949588	35.087 ug/ml
3) T A~Naphthalene (C11.7)	5.172	6766259	47.601 ug/ml
4) T n-Dodecane (C12)	5.571	6460277	43.587 ug/ml
5) T A~2-methylnaphthalene...	6.194	6946741	50.651 ug/ml
6) T n-Tetradecane (C14)	7.319	6869441	45.755 ug/ml
7) T n-Hexadecane (C16)	8.878	7519684	49.137 ug/ml
8) T n-Octadecane (C18)	10.284	7687984	49.233 ug/ml
10) T n-Eicosane (C20)	11.560	7278902	46.383 ug/ml
11) T n-Heneicosane (C21)	12.157	7265792	46.436 ug/ml
13) T n-Docosane (C22)	12.728	6943661	44.534 ug/ml
14) T n-Tetracosane (C24)	13.798	12397194	81.203 ug/ml
15) T n-Hexacosane (C26)	14.799	6328831	42.398 ug/ml
16) T n-Octacosane (C28)	15.723	11785338	82.246 ug/ml
17) T n-Tricontane (C30)	16.590	5987618	42.768 ug/ml
18) T n-Dotriacontane (C32)	17.400	8442057	62.552 ug/ml
19) T n-Tetratriacontane (C34)	18.162	5840069	46.565 ug/ml
20) T n-Hexatriacontane (C36)	18.883	5752923	47.064 ug/ml
21) T n-Octatriacontane (C38)	19.563	5523382	46.799 ug/ml
22) T n-Tetracontane (C40)	20.209	5483845	47.646 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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