

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080122AL\
 Data File : FD043452.D
 Signal(s) : FID2B.ch
 Acq On : 02 Aug 2022 00:38
 Operator : YP/AJ
 Sample : PB146621BSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB146621BSD

Integration File: sample.E
 Quant Time: Aug 02 04:11:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:37:25 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)	11.534	6790960	42.901 ug/ml
Spiked Amount 50.000		Recovery =	85.80%
12) S 1-chlorooctadecane (S...	12.969	5273434	43.027 ug/ml
Spiked Amount 50.000		Recovery =	86.05%
Target Compounds			
1) T n-Nonane (C9)	3.325	5671053	40.459 ug/ml
2) T n-Decane (C10)	4.383	5837080	41.514 ug/ml
3) T A~Naphthalene (C11.7)	5.957	7074816	46.562 ug/ml
4) T n-Dodecane (C12)	6.392	6226118	43.745 ug/ml
5) T A~2-methylnaphthalene...	7.011	7116227	47.560 ug/ml
6) T n-Tetradecane (C14)	8.185	6656723	46.927 ug/ml
7) T n-Hexadecane (C16)	9.781	7156614	50.459 ug/ml
8) T n-Octadecane (C18)	11.221	7538163	52.718 ug/ml
10) T n-Eicosane (C20)	12.527	7255477	50.110 ug/ml
11) T n-Heneicosane (C21)	13.137	7134846	49.123 ug/ml
13) T n-Docosane (C22)	13.723	7014984	48.353 ug/ml
14) T n-Tetracosane (C24)	14.824	5859889	40.449 ug/ml
15) T n-Hexacosane (C26)	15.844	6578376	45.734 ug/ml
16) T n-Octacosane (C28)	16.788	6391401	45.181 ug/ml
17) T n-Tricontane (C30)	17.674	6168110	43.701 ug/ml
18) T n-Dotriacontane (C32)	18.502	5846370	42.277 ug/ml
19) T n-Tetratriacontane (C34)	19.283	5282890	41.053 ug/ml
20) T n-Hexatriacontane (C36)	20.020	4471439	36.251 ug/ml
21) T n-Octatriacontane (C38)	20.741	4086613	34.560 ug/ml
22) T n-Tetracontane (C40)	21.622	3929716	34.754 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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