

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071322AL\
 Data File : FC060714.D
 Signal(s) : FID1A.ch
 Acq On : 14 Jul 2022 03:38
 Operator : YP/AJ
 Sample : PB146189BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 14 06:08:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 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)	10.641	7437335	40.584 ug/ml
Spiked Amount 50.000		Recovery =	81.17%
12) S 1-chlorooctadecane (S...	12.007	6221581	42.210 ug/ml
Spiked Amount 50.000		Recovery =	84.42%
Target Compounds			
1) T n-Nonane (C9)	2.635	4872400	31.763 ug/ml
2) T n-Decane (C10)	3.625	4968314	32.532 ug/ml
3) T A~Naphthalene (C11.7)	5.159	6145367	36.757 ug/ml
4) T n-Dodecane (C12)	5.570	5661980	35.034 ug/ml
5) T A~2-methylnaphthalene...	6.182	6270537	36.888 ug/ml
6) T n-Tetradecane (C14)	7.323	6115449	37.018 ug/ml
7) T n-Hexadecane (C16)	8.885	6438969	38.100 ug/ml
8) T n-Octadecane (C18)	10.294	6631835	38.548 ug/ml
10) T n-Eicosane (C20)	11.572	6296238	36.891 ug/ml
11) T n-Heneicosane (C21)	12.169	6145770	36.046 ug/ml
13) T n-Docosane (C22)	12.741	6032811	35.391 ug/ml
14) T n-Tetracosane (C24)	13.823	11389528	67.835 ug/ml
15) T n-Hexacosane (C26)	14.817	5508580	33.522 ug/ml
16) T n-Octacosane (C28)	15.742	6305382	39.737 ug/ml
17) T n-Tricontane (C30)	16.612	5190959	34.101 ug/mlm
18) T n-Dotriacontane (C32)	17.420	5251844	36.129 ug/ml
19) T n-Tetratriacontane (C34)	18.184	4675124	36.809 ug/mlm
20) T n-Hexatriacontane (C36)	18.905	4261920	37.975 ug/ml
21) T n-Octatriacontane (C38)	19.587	4215798	38.512 ug/mlm
22) T n-Tetracontane (C40)	20.234	3900994	34.540 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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