

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071522AL\
 Data File : FC060740.D
 Signal(s) : FID1A.ch
 Acq On : 15 Jul 2022 18:44
 Operator : YP/AJ
 Sample : PB146240BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 00:10:03 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)	10.634	3466166	18.914 ug/ml
Spiked Amount 50.000		Recovery =	37.83%
12) S 1-chlorooctadecane (S...	11.999	3253095	22.071 ug/ml
Spiked Amount 50.000		Recovery =	44.14%
Target Compounds			
1) T n-Nonane (C9)	2.623	4533370	29.553 ug/ml
2) T n-Decane (C10)	3.618	4582244	30.004 ug/ml
3) T A~Naphthalene (C11.7)	5.154	5789986	34.631 ug/ml
4) T n-Dodecane (C12)	5.566	5368685	33.219 ug/ml
5) T A~2-methylnaphthalene...	6.178	5935556	34.917 ug/ml
6) T n-Tetradecane (C14)	7.319	5755000	34.837 ug/ml
7) T n-Hexadecane (C16)	8.880	5888424	34.842 ug/ml
8) T n-Octadecane (C18)	10.287	6020440	34.994 ug/ml
10) T n-Eicosane (C20)	11.566	5722271	33.528 ug/ml
11) T n-Heneicosane (C21)	12.163	5605148	32.875 ug/ml
13) T n-Docosane (C22)	12.735	5512793	32.340 ug/ml
14) T n-Tetracosane (C24)	13.815	10516839	62.637 ug/ml
15) T n-Hexacosane (C26)	14.810	5054024	30.756 ug/ml
16) T n-Octacosane (C28)	15.735	6299243	39.698 ug/ml
17) T n-Tricontane (C30)	16.603	4748344	31.193 ug/ml
18) T n-Dotriacontane (C32)	17.412	4876893	33.549 ug/ml
19) T n-Tetratriacontane (C34)	18.176	4269667	33.617 ug/ml
20) T n-Hexatriacontane (C36)	18.897	3958041	35.268 ug/ml
21) T n-Octatriacontane (C38)	19.580	3736311	34.132 ug/ml
22) T n-Tetracontane (C40)	20.225	3665243	32.453 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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