

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070822AL\
 Data File : FC060650.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jul 2022 23:58
 Operator : YP/AJ
 Sample : N3631-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 03:57:42 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)	10.637	6995140	38.171 ug/ml
Spiked Amount 50.000		Recovery =	76.34%
12) S 1-chlorooctadecane (S...	12.004	5820045	39.486 ug/ml
Spiked Amount 50.000		Recovery =	78.97%
Target Compounds			
1) T n-Nonane (C9)	2.625	4087537	26.647 ug/ml
2) T n-Decane (C10)	3.620	4527607	29.647 ug/ml
3) T A~Naphthalene (C11.7)	5.154	5948064	35.577 ug/ml
4) T n-Dodecane (C12)	5.567	5435723	33.634 ug/ml
5) T A~2-methylnaphthalene...	6.177	6097421	35.869 ug/ml
6) T n-Tetradecane (C14)	7.320	6321008	38.263 ug/ml
7) T n-Hexadecane (C16)	8.881	6815565	40.328 ug/ml
8) T n-Octadecane (C18)	10.290	7204594	41.877 ug/ml
10) T n-Eicosane (C20)	11.570	7078483	41.475 ug/ml
11) T n-Heneicosane (C21)	12.167	6578854	38.586 ug/ml
13) T n-Docosane (C22)	12.739	6527166	38.291 ug/ml
14) T n-Tetracosane (C24)	13.821	13569448	80.819 ug/ml
15) T n-Hexacosane (C26)	14.817	5874116	35.746 ug/ml
16) T n-Octacosane (C28)	15.742	6235140	39.294 ug/ml
17) T n-Tricontane (C30)	16.612	5521232	36.271 ug/ml
18) T n-Dotriacontane (C32)	17.423	5469400	37.625 ug/ml
19) T n-Tetratriacontane (C34)	18.188	5001202	39.376 ug/ml
20) T n-Hexatriacontane (C36)	18.909	4374173	38.976 ug/mlm
21) T n-Octatriacontane (C38)	19.593	4315621	39.424 ug/mlm
22) T n-Tetracontane (C40)	20.243	4412573	39.070 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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