

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070122AL\
 Data File : FC060565.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2022 20:20
 Operator : YP/AJ
 Sample : N3558-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 02 04:50:01 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)	10.636	6257891	34.148 ug/mlm
Spiked Amount 50.000		Recovery =	68.30%
12) S 1-chlorooctadecane (S...	12.003	5348919	36.290 ug/ml
Spiked Amount 50.000		Recovery =	72.58%
Target Compounds			
1) T n-Nonane (C9)	2.622	2934562	19.130 ug/ml
2) T n-Decane (C10)	3.618	3365087	22.034 ug/ml
3) T A~Naphthalene (C11.7)	5.154	5321883	31.831 ug/ml
4) T n-Dodecane (C12)	5.568	5232834	32.379 ug/ml
5) T A~2-methylnaphthalene...	6.178	6169311	36.292 ug/ml
6) T n-Tetradecane (C14)	7.322	6505590	39.380 ug/ml
7) T n-Hexadecane (C16)	8.882	7245129	42.870 ug/ml
8) T n-Octadecane (C18)	10.291	7740929	44.994 ug/ml
10) T n-Eicosane (C20)	11.572	7619097	44.643 ug/ml
11) T n-Heneicosane (C21)	12.168	7522221	44.119 ug/ml
13) T n-Docosane (C22)	12.741	7415727	43.504 ug/ml
14) T n-Tetracosane (C24)	13.822	15125467	90.086 ug/ml
15) T n-Hexacosane (C26)	14.817	6865709	41.781 ug/mlm
16) T n-Octacosane (C28)	15.742	7492465	47.218 ug/ml
17) T n-Tricontane (C30)	16.610	6210356	40.798 ug/ml
18) T n-Dotriacontane (C32)	17.417	5983057	41.159 ug/mlm
19) T n-Tetratriacontane (C34)	18.183	5627376	44.306 ug/ml
20) T n-Hexatriacontane (C36)	18.902	5326651	47.462 ug/ml
21) T n-Octatriacontane (C38)	19.584	5481281	50.073 ug/ml
22) T n-Tetracontane (C40)	20.233	5041598	44.640 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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