

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020224AL\
 Data File : FC065605.D
 Signal(s) : FID1A.ch
 Acq On : 02 Feb 2024 18:52
 Operator : YP/AJ
 Sample : P1337-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 05 04:02:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010824.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 08 15:12:33 2024
 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)	11.494	5498058	30.233 ug/ml
Spiked Amount 50.000		Recovery =	60.47%
12) S 1-chlorooctadecane (S...	12.924	4643052	34.445 ug/ml
Spiked Amount 50.000		Recovery =	68.89%
Target Compounds			
1) T n-Nonane (C9)	3.289	4738732	30.335 ug/ml
2) T n-Decane (C10)	4.351	5329763	33.690 ug/ml
3) T A~Naphthalene (C11.7)	5.934	6120509	36.599 ug/ml
4) T n-Dodecane (C12)	6.362	5682343	35.417 ug/ml
5) T A~2-methylnaphthalene...	6.988	6158548	39.910 ug/ml
6) T n-Tetradecane (C14)	8.151	5842717	37.253 ug/ml
7) T n-Hexadecane (C16)	9.745	5908075	36.943 ug/ml
8) T n-Octadecane (C18)	11.180	6252722	38.176 ug/ml
10) T n-Eicosane (C20)	12.483	6421542	40.316 ug/ml
11) T n-Heneicosane (C21)	13.091	6271143	39.970 ug/ml
13) T n-Docosane (C22)	13.674	6234803	39.933 ug/ml
14) T n-Tetracosane (C24)	14.769	13817335	88.898 ug/ml
15) T n-Hexacosane (C26)	15.788	6161307	40.135 ug/ml
16) T n-Octacosane (C28)	16.733	7118990	47.232 ug/ml
17) T n-Tricontane (C30)	17.618	6181013	40.470 ug/ml
18) T n-Dotriacontane (C32)	18.445	6334422	42.069 ug/ml
19) T n-Tetratriacontane (C34)	19.226	5781915	40.269 ug/ml
20) T n-Hexatriacontane (C36)	19.961	5462910	39.656 ug/ml
21) T n-Octatriacontane (C38)	20.678	5632239	40.709 ug/ml
22) T n-Tetracontane (C40)	21.551	5303762	38.330 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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