

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050523AL\
 Data File : FE041763.D
 Signal(s) : FID1B.ch
 Acq On : 05 May 2023 18:31
 Operator : YP\AJ
 Sample : 02616-01MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SP-1MS

Integration File: autoint1.e
 Quant Time: May 06 01:28:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 2023
 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)	11.972	4291100	22.873 ug/ml
Spiked Amount 50.000		Recovery =	45.75%
12) S 1-chlorooctadecane (S...	13.408	3319001	23.494 ug/ml
Spiked Amount 50.000		Recovery =	46.99%
Target Compounds			
1) T n-Nonane (C9)	3.353	4373061	29.750 ug/ml
2) T n-Decane (C10)	4.607	4842991	32.291 ug/ml
3) T A~Naphthalene (C11.7)	6.311	5710244	34.505 ug/ml
4) T n-Dodecane (C12)	6.774	5319222	34.985 ug/ml
5) T A~2-methylnaphthalene...	7.408	5654991	35.070 ug/ml
6) T n-Tetradecane (C14)	8.604	5675595	37.363 ug/ml
7) T n-Hexadecane (C16)	10.211	6248031	39.152 ug/ml
8) T n-Octadecane (C18)	11.655	6536657	39.879 ug/ml
10) T n-Eicosane (C20)	12.965	6567608	40.832 ug/ml
11) T n-Heneicosane (C21)	13.577	6382233	40.046 ug/ml
13) T n-Docosane (C22)	14.163	6342498	39.807 ug/ml
14) T n-Tetracosane (C24)	15.253	12023964	74.581 ug/ml
15) T n-Hexacosane (C26)	16.288	5989296	37.884 ug/ml
16) T n-Octacosane (C28)	17.236	5873200	38.169 ug/ml
17) T n-Tricontane (C30)	18.126	5750343	37.756 ug/ml
18) T n-Dotriacontane (C32)	18.957	5549873	37.253 ug/ml
19) T n-Tetratriacontane (C34)	19.739	5518804	39.175 ug/ml
20) T n-Hexatriacontane (C36)	20.480	5278086	39.468 ug/ml
21) T n-Octatriacontane (C38)	21.232	5230510	39.585 ug/ml
22) T n-Tetracontane (C40)	22.172	5325417	42.061 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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