

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032625AL\
 Data File : FE052985.D
 Signal(s) : FID1B.ch
 Acq On : 26 Mar 2025 17:32
 Operator : YP\AJ
 Sample : Q1636-05MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-2MS

Integration File: autoint1.e
 Quant Time: Mar 27 04:19:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 03 13:39:39 2025
 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)	11.904	6069983	36.005 ug/ml
Spiked Amount 50.000		Recovery =	72.01%
12) S 1-chlorooctadecane (S...	13.348	4556306	37.523 ug/ml
Spiked Amount 50.000		Recovery =	75.05%
Target Compounds			
1) T n-Nonane (C9)	3.244	3738453	24.111 ug/ml
2) T n-Decane (C10)	4.507	4351905	27.702 ug/ml
3) T A~Naphthalene (C11.7)	6.220	5054346	29.803 ug/ml
4) T n-Dodecane (C12)	6.687	4856840	31.194 ug/ml
5) T A~2-methylnaphthalene...	7.323	4798965	29.613 ug/ml
6) T n-Tetradecane (C14)	8.525	5085345	33.609 ug/ml
7) T n-Hexadecane (C16)	10.138	5267577	34.454 ug/ml
8) T n-Octadecane (C18)	11.588	5178421	34.037 ug/ml
10) T n-Eicosane (C20)	12.902	5233859	36.052 ug/ml
11) T n-Heneicosane (C21)	13.516	4988848	35.052 ug/ml
13) T n-Docosane (C22)	14.104	4934616	34.675 ug/ml
14) T n-Tetracosane (C24)	15.200	10009702	69.945 ug/ml
15) T n-Hexacosane (C26)	16.235	4790152	33.687 ug/ml
16) T n-Octacosane (C28)	17.186	5019645	35.301 ug/ml
17) T n-Tricontane (C30)	18.078	4926737	33.356 ug/ml
18) T n-Dotriacontane (C32)	18.912	4956008	34.137 ug/ml
19) T n-Tetratriacontane (C34)	19.697	5065592	37.584 ug/ml
20) T n-Hexatriacontane (C36)	20.439	5052236	42.519 ug/ml
21) T n-Octatriacontane (C38)	21.180	5156449	46.481 ug/ml
22) T n-Tetracontane (C40)	22.098	4946334	45.750 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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