

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061824AL\
 Data File : FE048771.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jun 2024 16:57
 Operator : YP\AJ
 Sample : P2916-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WCS-TPFMSD

Integration File: autoint1.e
 Quant Time: Jun 19 01:23:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 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)	11.938	4516791	31.455 ug/ml
Spiked Amount 50.000		Recovery =	62.91%
12) S 1-chlorooctadecane (S...	13.372	3807261	34.948 ug/ml
Spiked Amount 50.000		Recovery =	69.90%
Target Compounds			
1) T n-Nonane (C9)	3.327	3974279	26.583 ug/ml
2) T n-Decane (C10)	4.577	4495940	29.774 ug/ml
3) T A~Naphthalene (C11.7)	6.281	4959088	33.305 ug/ml
4) T n-Dodecane (C12)	6.741	4553602	30.762 ug/ml
5) T A~2-methylnaphthalene...	7.377	4989983	35.989 ug/ml
6) T n-Tetradecane (C14)	8.570	4821521	33.994 ug/ml
7) T n-Hexadecane (C16)	10.177	5080687	36.039 ug/ml
8) T n-Octadecane (C18)	11.619	5217908	37.570 ug/ml
10) T n-Eicosane (C20)	12.928	5257736	39.730 ug/ml
11) T n-Heneicosane (C21)	13.539	5087994	39.280 ug/ml
13) T n-Docosane (C22)	14.125	5078840	39.413 ug/ml
14) T n-Tetracosane (C24)	15.218	9467444	73.080 ug/ml
15) T n-Hexacosane (C26)	16.248	5096268	39.321 ug/ml
16) T n-Octacosane (C28)	17.196	5259696	40.693 ug/ml
17) T n-Tricontane (C30)	18.084	5247078	39.168 ug/ml
18) T n-Dotriacontane (C32)	18.915	5371891	39.575 ug/ml
19) T n-Tetratriacontane (C34)	19.697	5440038	39.766 ug/ml
20) T n-Hexatriacontane (C36)	20.435	5341096	39.291 ug/ml
21) T n-Octatriacontane (C38)	21.172	5494135	40.288 ug/ml
22) T n-Tetracontane (C40)	22.087	5353007	39.095 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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