

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041924AL\
 Data File : FE047706.D
 Signal(s) : FID1B.ch
 Acq On : 19 Apr 2024 18:02
 Operator : YP\AJ
 Sample : P2189-02MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 YARD-2MSD

Integration File: autoint1.e
 Quant Time: Apr 19 23:36:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 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)	11.979	5493220	31.671 ug/ml
Spiked Amount 50.000		Recovery =	63.34%
12) S 1-chlorooctadecane (S...	13.411	4516265	33.579 ug/ml
Spiked Amount 50.000		Recovery =	67.16%
Target Compounds			
1) T n-Nonane (C9)	3.358	4434195	28.343 ug/ml
2) T n-Decane (C10)	4.611	4882897	30.382 ug/ml
3) T A~Naphthalene (C11.7)	6.318	5148062	30.362 ug/ml
4) T n-Dodecane (C12)	6.776	5189291	31.972 ug/ml
5) T A~2-methylnaphthalene...	7.414	5225366	31.819 ug/ml
6) T n-Tetradecane (C14)	8.606	5415176	33.661 ug/ml
7) T n-Hexadecane (C16)	10.213	5776172	34.780 ug/ml
8) T n-Octadecane (C18)	11.657	6210598	37.034 ug/ml
10) T n-Eicosane (C20)	12.966	6362094	39.271 ug/ml
11) T n-Heneicosane (C21)	13.578	6177743	38.933 ug/ml
13) T n-Docosane (C22)	14.164	6160458	38.387 ug/ml
14) T n-Tetracosane (C24)	15.260	10455804	63.344 ug/ml
15) T n-Hexacosane (C26)	16.287	6056517	36.640 ug/ml
16) T n-Octacosane (C28)	17.235	6109772	36.869 ug/ml
17) T n-Tricontane (C30)	18.123	6160985	36.289 ug/ml
18) T n-Dotriacontane (C32)	18.954	6136271	36.799 ug/ml
19) T n-Tetratriacontane (C34)	19.737	6335431	39.501 ug/ml
20) T n-Hexatriacontane (C36)	20.476	6468640	40.556 ug/ml
21) T n-Octatriacontane (C38)	21.221	6640141	40.856 ug/ml
22) T n-Tetracontane (C40)	22.150	6687227	40.844 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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