

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121324AL\
 Data File : FE051649.D
 Signal(s) : FID1B.ch
 Acq On : 13 Dec 2024 13:33
 Operator : YP\AJ
 Sample : PB165620BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB165620BSD

Integration File: autoint1.e
 Quant Time: Dec 14 00:49:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121224.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 12 15:49:08 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)	11.988	7263848	46.988 ug/ml
Spiked Amount 50.000		Recovery =	93.98%
12) S 1-chlorooctadecane (S...	13.406	6225148	50.150 ug/ml
Spiked Amount 50.000		Recovery =	100.30%
Target Compounds			
1) T n-Nonane (C9)	3.484	6173634	53.069 ug/ml
2) T n-Decane (C10)	4.709	6746547	56.489 ug/ml
3) T A~Naphthalene (C11.7)	6.389	8079482	59.949 ug/ml
4) T n-Dodecane (C12)	6.838	7352720	59.853 ug/ml
5) T A~2-methylnaphthalene...	7.469	7614908	57.433 ug/ml
6) T n-Tetradecane (C14)	8.647	7705882	61.412 ug/ml
7) T n-Hexadecane (C16)	10.237	7946569	59.123 ug/ml
8) T n-Octadecane (C18)	11.668	8293491	58.726 ug/ml
10) T n-Eicosane (C20)	12.967	8669558	61.489 ug/ml
11) T n-Heneicosane (C21)	13.573	8458165	59.573 ug/ml
13) T n-Docosane (C22)	14.153	8475148	59.558 ug/ml
14) T n-Tetracosane (C24)	15.241	17476565	119.615 ug/ml
15) T n-Hexacosane (C26)	16.260	8382718	57.604 ug/ml
16) T n-Octacosane (C28)	17.198	8288538	56.777 ug/ml
17) T n-Tricontane (C30)	18.080	8243031	54.064 ug/ml
18) T n-Dotriacontane (C32)	18.903	8194686	54.674 ug/ml
19) T n-Tetratriacontane (C34)	19.679	8003681	60.977 ug/ml
20) T n-Hexatriacontane (C36)	20.412	7806205	67.315 ug/ml
21) T n-Octatriacontane (C38)	21.142	7457665	72.429 ug/ml
22) T n-Tetracontane (C40)	22.052	7949065	79.381 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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