

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121824AL\
 Data File : FE051679.D
 Signal(s) : FID1B.ch
 Acq On : 18 Dec 2024 13:57
 Operator : YP\AJ
 Sample : PB165706BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB165706BSD

Integration File: autoint1.e
 Quant Time: Dec 19 01:09:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121724.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 17 15:04:25 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)	12.007	6468550	40.292 ug/ml
Spiked Amount 50.000		Recovery =	80.58%
12) S 1-chlorooctadecane (S...	13.427	5454609	43.240 ug/ml
Spiked Amount 50.000		Recovery =	86.48%
Target Compounds			
1) T n-Nonane (C9)	3.497	6654993	55.541 ug/ml
2) T n-Decane (C10)	4.722	7280153	58.554 ug/ml
3) T A~Naphthalene (C11.7)	6.403	8650299	60.703 ug/ml
4) T n-Dodecane (C12)	6.851	7860233	60.408 ug/ml
5) T A~2-methylnaphthalene...	7.484	8136230	57.492 ug/ml
6) T n-Tetradecane (C14)	8.662	8202515	61.176 ug/ml
7) T n-Hexadecane (C16)	10.255	8429227	58.983 ug/ml
8) T n-Octadecane (C18)	11.687	8721475	59.163 ug/ml
10) T n-Eicosane (C20)	12.987	8995538	62.527 ug/ml
11) T n-Heneicosane (C21)	13.594	8676471	61.056 ug/ml
13) T n-Docosane (C22)	14.175	8635189	61.250 ug/ml
14) T n-Tetracosane (C24)	15.265	17138604	122.837 ug/ml
15) T n-Hexacosane (C26)	16.284	8204604	60.893 ug/ml
16) T n-Octacosane (C28)	17.224	7964482	61.223 ug/ml
17) T n-Tricontane (C30)	18.106	7865822	59.434 ug/ml
18) T n-Dotriacontane (C32)	18.930	7661855	61.116 ug/ml
19) T n-Tetratriacontane (C34)	19.706	7676165	69.770 ug/ml
20) T n-Hexatriacontane (C36)	20.440	7463860	77.739 ug/ml
21) T n-Octatriacontane (C38)	21.176	7565232	84.015 ug/ml
22) T n-Tetracontane (C40)	22.097	7702142	78.912 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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