

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011122AL\
 Data File : FD040560.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jan 2022 1:04
 Operator : AJ\MA
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 LabSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Jan 12 01:20:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

Compound		AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 T	n-Nonane (C9)	128.382	133.481 E3	-4.0	102	0.00
2 T	n-Decane (C10)	128.766	136.315 E3	-5.9	104	0.00
3 T	A~Naphthalene (C11.7)	142.072	151.745 E3	-6.8	104	0.00
4 T	n-Dodecane (C12)	127.814	138.036 E3	-8.0	106	0.00
5 T	A~2-methylnaphthalene (C12.	141.074	152.686 E3	-8.2	105	0.00
6 T	n-Tetradecane (C14)	129.540	141.755 E3	-9.4	107	0.00
7 T	n-Hexadecane (C16)	130.284	142.333 E3	-9.2	107	0.00
8 T	n-Octadecane (C18)	135.501	144.539 E3	-6.7	105	0.00
9 S	ortho-Terphenyl (SURR)	154.188	156.546 E3	-1.5	100	-0.01
10 T	n-Eicosane (C20)	136.020	142.162 E3	-4.5	103	-0.01
11 T	n-Heneicosane (C21)	138.476	139.639 E3	-0.8	99	-0.01
12 S	1-chlorooctadecane (SURR)	117.707	118.572 E3	-0.7	98	-0.01
13 T	n-Docosane (C22)	137.887	143.639 E3	-4.2	102	-0.01
14 T	n-Tetracosane (C24)	139.825	151.594 E3	-8.4	106	-0.01
15 T	n-Hexacosane (C26)	137.845	150.963 E3	-9.5	107	-0.01
16 T	n-Octacosane (C28)	135.686	152.163 E3	-12.1	109	-0.01
17 T	n-Tricontane (C30)	130.338	149.736 E3	-14.9	112	-0.01
18 T	n-Dotriacontane (C32)	119.545	137.633 E3	-15.1	112	-0.01
19 T	n-Tetratriacontane (C34)	105.292	120.034 E3	-14.0	113	-0.01
20 T	n-Hexatriacontane (C36)	101.331	104.795 E3	-3.4	105	-0.01
21 T	n-Octatriacontane (C38)	89.345	98.024 E3	-9.7	107	-0.01
22 T	n-Tetracontane (C40)	85.482	97.517 E3	-14.1	109	-0.02

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

SPCC's out = 0 CCC's out = 0